Erratum

J. Yang, B.A. Malomed and D.J. Kaup, "Embedded solitons in second-harmonic-generating systems." Phys. Rev. Lett. 83, 1958 (1999):

Eq. (4) should read:

$$-\frac{1}{2}\delta V'' + (q - 2k)V + \frac{1}{2}U^2 + 2\gamma_2(V^2 + 2U^2)V = 0. \qquad (4)$$

That is, a factor of 2 in front of γ_2 was missed in the original paper.